Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	57	Takehara-Shint\$4.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 10:29
S2	224	(369/44.36).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 10:47
S3	291	(369/124.01).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 10:52
S4	135	(369/124.04).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 10:53
S5	109	(369/124.05).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 10:57
S6	35	(369/124.09).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 10:59
S7	161	(369/124.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/08/17 11:01

	1		1	<u></u>		
S8	118	(369/124.12).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 11:16
S9	108	(369/124.13).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 17:31
S10	132	(369/124.15).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR ·	ON	2007/08/17 11:22
S11	1869	(369/44.26,44.29).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 12:05
S12	440	S11 (disc or disk) (pit or mark) (photosensor or photo-sensor or (photo adj sensor) or photodetector or photo-detector (photo adj detector))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/17 12:10
S13	63	S11 (track\$4 near error near2 signal) (frequency-gain or frequencygain or (frequency adj gain))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON .	2007/08/17 12:13
S14	2	S11 and (frequency-gain or frequencygain or (frequency adj gain)) same attenuat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 12:15

S15	1523	(369/44.29,44.35).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR 	ON	2007/08/17 12:15
S16	286	S15 (disc or disk) (pit or mark) (photosensor or photo-sensor or (photo adj sensor) or photodetector or photo-detector (photo adj detector))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/17 12:29
S17	18	("4467462" "4488276" "4740940" "4785441" "5005163" "5130963" "5132948" "5210732" "5436877").PN. OR ("5808979"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/17 12:22
S18	103	S15 "tracking error signal" (HPF or (high near pass near filter)) (LPF or (low near pass near filter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/17 12:31
S19	72	S15 (track\$4 near error) (frequency-gain or frequencygain or (frequency adj gain))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/17 12:32
S20	776	(369/44.41).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 13:09
S21	276 · ·	S20 (disc or disk) (pit or mark) (photosensor or photo-sensor or (photo adj sensor) or photodetector or photo-detector (photo adj detector))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/17 13:18

			-	·	·	
S22	22	S20 "tracking error signal" (HPF or (high near pass near filter)) (LPF or (low near pass near filter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/17 13:47
S23	8	S20 (track\$4 near error) (frequency-gain or frequencygain or (frequency adj gain))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/17 13:30
S24	2387	(369/275.4).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/17 13:30
S25	267	S24 (disc or disk) (pit or mark) (photosensor or photo-sensor or (photo adj sensor) or photodetector or photo-detector (photo adj detector))(track\$4 near error)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/17 13:47
S26	7	S24 (HPF or (high near pass near filter)) (LPF or (low near pass near filter)) binariz\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/17 13:47
S27	23	S24 "tracking error signal" (HPF or (high near pass near filter)) (LPF or (low near pass near filter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/17 14:08
S28	18	(JP-2003045083-\$, JP-2000011453-\$, JP-08147724-\$, JP-2001093232-\$, EP-1067525-\$, JP-2001034969-\$).DID. ("5808979", "6266303", "6707772", "6262954"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON .	2007/08/17 13:54

	I		1	T	r	1
S29	1558	(369/124.01-124.15).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 13:54
530	137	S29 (disc or disk) (pit or mark) (photosensor or photo-sensor or (photo adj sensor) or photodetector or photo-detector (photo adj detector)) (track\$4 near error)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/17 14:06
S31	21	S29 (HPF or (high near pass near filter)) (LPF or (low near pass near filter)) binariz\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/17 14:06
S32	30	S29 "tracking error signal" (HPF or (high near pass near filter)) (LPF or (low near pass near filter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/17 14:08
S33	142	"tracking error signal detector"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON `	2007/08/17 14:32
S34		(track\$4 near error) (equaliz\$6 near unit) (frequency-gain or frequencygain or (frequency adj gain))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/17 14:33
S35	1	(track\$4 near error) (equaliz\$6 near2 unit) (binariz\$6 near2 circuit) frequency attenuation gain	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/17 14:33

						·
S36	3	(track\$4 near error) (equaliz\$6 near2 unit) (binariz\$6 near2 circuit) frequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/17 14:34
S37		(disc or disk) (pit or mark) (photosensor or photo-sensor or (photo adj sensor) or photodetector or photo-detector (photo adj detector))(track\$4 near error) (equaliz\$6 near2 unit) (binariz\$6 near2 circuit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/17 14:34
S38	2	(disc or disk) (pit or mark) (track\$4 near error) (equaliz\$6 near2 unit) (binariz\$6 near2 circuit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND.	ON	2007/08/17 14:35
S39	13	("5511063" "5631891" "5808979" "5914925" "5978322" "6339567").PN. OR ("7102967"). URPN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 14:35
S40	176	(track\$4 near error) (transfer near2 function)(HPF or (high near pass near filter)) (LPF or (low near pass near filter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/17 14:39
S41	235	(track\$4 near error) (phas\$3 near3 differenc\$4) frequency (HPF or (high near pass near filter)) (LPF or (low near pass near filter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/17 14:40
S42	258	(track\$4 near error) and (gain with attenuat\$4) and ((high or low) near2 pass)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 14:46

					_	
S43	103	("5684810" "4926443" "5778139" "4389636" "6160773" "5555372" "5352881" "5687724" "5974583" "4264972" "5420872" "5638305" "5812250" "5907822" "5963589" "6069884" "6192020" "4813031" "5185657" "5321698" "5363384" "5418796" "5463639" "5535220" "5589994" "5724388" "5731922" "5757575" "5787062" "6006341" "6201841" "6233347" "4398292" "4429390" "4446490" "4523152" "4538111" "4631479" "4780885" "4792952" "4797855" "4868572" "4881232" "4965515" "4970523" "5179560" "5200963" "5247470" "5282211" "5386372").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 15:40
S44	35	(369/44.36).CCLS.	US-PGPUB	OR	OFF	2007/08/17 17:38
S45	1	((track\$4 adj error) and (pit or mark) and (photosens\$4 or photo-sens\$4 or (photo adj sens\$4) or photodetect\$4 or photo-detect\$4 (photo adj detect\$4)) and (frequency adj gain) and (attenuat\$4 or decrea\$4 or (die adj down))).CLM.	US-PGPUB	OR	ON .	2007/08/17 17:39
S46	1	((track\$4 adj error) and (pit or mark) and (frequency adj gain)). CLM.	US-PGPUB	OR	ON .	2007/08/17 17:39
S47	29	((track\$4 adj error) and (pit or mark) and (photosens\$4 or photo-sens\$4 or (photo adj sens\$4) or photodetect\$4 or photo-detect\$4 (photo adj detect\$4))).CLM.	US-PGPUB	OR .	ON	2007/08/17 17:40